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CHIP IN for Quality At a Glance

- Developmental Screening Initiative with IN State Dept. of Health
- Save the Date – CHIP IN for Quality Indiana Quality Forum, 3-6-13
- Neurodevelopmental and Behavioral Center (NDBC) Update
- Medical Home Videos uploaded to YouTube

CHIP IN for Quality VISION
 Optimal health for Indiana's children through collaboration and support of
 measurement-based improvement efforts within communities.

CHIP-IN's Developmental Screening Initiative with Indiana State Department of Health (ISDH), Children's Special Health Care Services Division (CSHCS)

In Indiana, the average age of diagnosis for autism is 5.3 years. The diagnosis is "stable" at about 24 months allowing early interventions to promote optimal functioning by exploiting early brain plasticity. The American Academy of Pediatrics recommends developmental screening at 9, 18 and 24 or 30 months of age including an autism screen at 18 and 24 months of age. However, early screening with standardized tools has not yet been widely adopted by practices in Indiana. The Child Health Improvement Partnership (CHIP IN for Quality) Developmental Screening Initiative with CSHCS involves implementing system change by supporting the primary care medical homes to improve developmental screening in Bloomington and the surrounding "doughnut" counties. The Bloomington location is chosen for the strong community support through the HANDS in Autism cadres and because it is the pilot site for Indiana University's Neurodevelopmental and Behavioral Center (NDBC). To improve the quality of health care (related to developmental screening with standardized tools and referrals) for children (18-42 months), the CHIP IN for Quality team will help pediatric health care providers implement sustainable practice/system change through:

- 1) measuring the baseline of autism screening;
- 2) improving the proportion of children receiving autism screening by 30% over 6 months and
- 3) increasing the proportion of children with autism who receive a diagnosis before 42 months old.

To accomplish these goals, CHIP IN for Quality will work with community partners including the HANDS in Autism Cadres, Autism Society of IN (ASI) and other statewide networks to activate communities around early screening. Our team will work closely with the Riley Hospital Community liaisons who meet regularly with practices in the community to bring screening tools and referral information on-site. We will also give Grand Rounds at local hospitals and physician practice meetings to introduce implementation science/quality improvement and developmental screening with the goal of garnering interest in developing practice changes. Practices who are interested, may also participate in a learning collaborative that will begin in May and allow them to get credit for Part IV of their Maintenance of Certification.

Please contact us if you know of a pediatric practice in the Southern Indiana region that would like to learn more about developmental and autism screening!

SAVE the DATE! - CHIP IN for Quality Indiana Quality Forum

CHIP IN for Quality Indiana's Quality Forum will be held Wednesday, **March 6 from 1-3:00 at the Rice Auditorium in the Indiana State Department of Health.** Faculty and staff will present on current

improvement initiatives and projects, including the Neurodevelopmental Behavior Disorder Center (NDBC). The Quality Forum will be a semi-annual event, the second is scheduled for **October 10, 2013**.

Neurodevelopmental and Behavioral Center (NDBC) Update

CHIP-IN is working with the Indiana University School of Medicine, in partnership with Riley Hospital for Children at Indiana University Health. Improvement science is being used as the framework for system changes with the goals of improved access and quality of services for children with neurodevelopmental conditions and their families; enhanced training and cutting edge research. The implementation science framework allowed needs assessment and process mapping to inform system changes. These changes are being piloted with the opening of an Early Evaluation Clinic for Autism in Bloomington. Children 18 months to 42 months old suspected of having autism – family history or concerns of parent or on the MCHAT.

Please contact CHIP-IN if you are interested in more information.

Medical Home Videos uploaded to YouTube

The CHIP IN Medical Home Resource Team is producing a series of six medical home videos. The first three are ready to view on the CHIP IN YouTube site:

<http://www.youtube.com/user/CHIPINforQuality?feature=watch>

1. *“Primary Care Medical Home and Community Based Organizations in Indiana”*
2. *“Healthcare Financing Resource Fact Sheets, Get to Know the Early Childhood Meeting Place, A Community Based Resource for Children with Special Healthcare Needs in the Primary Care Medical Home , www.earlychildhoodmeetingplace.org”*
3. *“Indiana’s Center for Youth and Adults with Conditions of Childhood (CYACC)”*
<http://www.wishard.edu/cyacc>

For information about CHIP IN for Quality projects and activities contact:

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